


REMARKS

By the above amendment, claims 6, 7, 11, 13, 14, 15, 16, 17, 18, 19, 20, and 21 have been amended to delete multiple dependency.

If there should be any questions, the Examiner is invited to contact the undersigned at the telephone number listed below.

Respectfully submitted,  
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MARKED-UP COPY OF AMENDED CLAIMS

6. (Amended) A transmission apparatus as described in claim 1 [any of claims 1 to 5], wherein the multiplexing means multiplexes the decoding tool used for decryption.

7. (Amended) A transmission apparatus as described in claim 1 [any of claims 1 to 6], wherein the multiplexing means multiplexes key information enabling decryption.

11. (Amended) A receiving apparatus as described in claim 8 [any of claims 8 to 10], further comprising:

temporary storage means for temporarily storing the received first encrypted data; and

reading means for reading the first encrypted data stored to the temporary storage means.

13. (Amended) A receiving apparatus as described in claim 8 [any of claims 8 to 12], wherein the rights management means sends status information denoting the processing state of the first encrypted data.

14. (Amended) A receiving apparatus as described in claim 8 [any of claims 8 to 13], further comprising:

rights management means for separating the rights information into first rights information and second rights information;

multiplexing adjusting means for rewriting rights information in the multiplexed signal to second rights information, and outputting a revised multiplexed signal;

wherein the revised multiplexed signal is output to a second receiving apparatus according to a request signal from the second receiving apparatus.

15. (Amended) A receiving apparatus as described in claim 8 [any of claims 8 to 13], further comprising:

rights management means for separating the rights information into first rights information and second rights information;

wherein the second rights information and multiplexed signal are output to a second receiving apparatus according to a request signal from the second receiving apparatus.

16. (Amended) A receiving apparatus as described in claim 8 [any of claims 8 to 15], wherein the rights management means receives data indicating how the first encrypted data was processed by a second receiving apparatus, and sends status information describing processing by said receiving apparatus and the second receiving apparatus.

17. (Amended) A receiving apparatus as described in claim 8 [any of claims 8 to 16], further comprising:

conversion means for converting the first encrypted data to second encrypted data; and

remultiplexing means for remultiplexing the second encrypted data with the second rights information.

18. (Amended) A receiving apparatus as described in claim 8 [any of claims 8 to 17], wherein the first encrypted data is processed according to the first rights information.

19. (Amended) A receiving apparatus as described in claim 8 [any of claims 8 to 18], further comprising:

file management means for deleting the first encrypted data from the temporary storage means after sending it to a second receiving apparatus.

20. (Amended) A receiving apparatus as described in claim 8 [any of claims 8 to 19], further comprising:

video decoding means for extracting and decoding video data from the multiplexed signal.

21. (Amended) A receiving apparatus as described in claim 8 [any of claims 8 to 19], further comprising:

audio decoding means for extracting and decoding audio data from the multiplexed signal.